

IN THE CLAIMS

Please amend claims 1- 3. A complete listing of the claims, including their current status, is set forth below.

1. **(Currently amended)** A retroviral vector ~~for use in~~ **adapted for transfecting** a mammalian cell comprising a polynucleotide encoding a green fluorescent protein (GFP) having the amino acid sequence of SEQ ID NO:2.

2. **(Currently amended)** A retroviral vector ~~for use in~~ **adapted for transfecting** a mammalian cell comprising a first encoding polynucleotide, an IRES site, and a polynucleotide encoding a green fluorescent protein (GFP) having the amino acid sequence of SEQ ID NO:2.

3. **(Currently amended)** A **mammalian** cell comprising a retroviral vector according to claim 1 or 2.

4-19. **(Cancelled)**

20. **(Previously presented)** The retroviral vector of claim 1 or 2, wherein said polynucleotide comprises a human codon-optimized nucleic acid encoding a Renilla GFP.